



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Sunday, June 19

9:00 AM PDT



Day 1 (Sunday): Only minor heat concerns are expected across the southern deserts today, while fire weather conditions will remain locally elevated for the southern California foothills and mountains due to breezy and very dry conditions



Weather Risk Outlook

Regional Operations Center
Western Region
Sunday, June 19

	Sun, Jun 19	Mon, Jun 20	Tue, Jun 21	Wed, Jun 22	Thu, Jun 23	Fri, Jun 24	Sat, Jun 25
Fire Weather Low RH / Wind / Dry T-Storms	Southern	Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes							
Heat	Inland/ Southern	Inland/ Southern	All Regions	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None	Minor	Moderate	Major	Extreme		



Weather Key Points

Regional Operations Center

Western Region

Sunday, June 19

- After a cooler Sunday and Monday, hot temperatures will return for mainly inland areas Tuesday through at least Friday
 - Daytime highs of 100 to 106 are likely across the Central Valley during this time, while the southern deserts warm to 105 to 115 degrees. Even areas closer to the coast will see daytime readings reach 90s, particularly Tuesday and Wednesday
 - Moderate to locally high heat risk impacts are forecast Tuesday through Friday
- Much like what has been noted for several weeks, winds will be locally gusty across many southern California foothill and mountain locations Sunday and through much of next week, bringing localized elevated fire weather conditions (not widespread)
 - Additional periods of breezy winds are expected across parts of the Sacramento Valley and along and east of the Sierra through much of the week
- Mainly dry weather is forecast across the state through midweek, with a few showers and thunderstorms possibly returning to portions of southern and central California for late week and next weekend. However, the exact details remain highly uncertain at this time.



Precipitation Forecast

Regional Operations Center
Western Region
Sunday, June 19

No precipitation is forecast through Tuesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

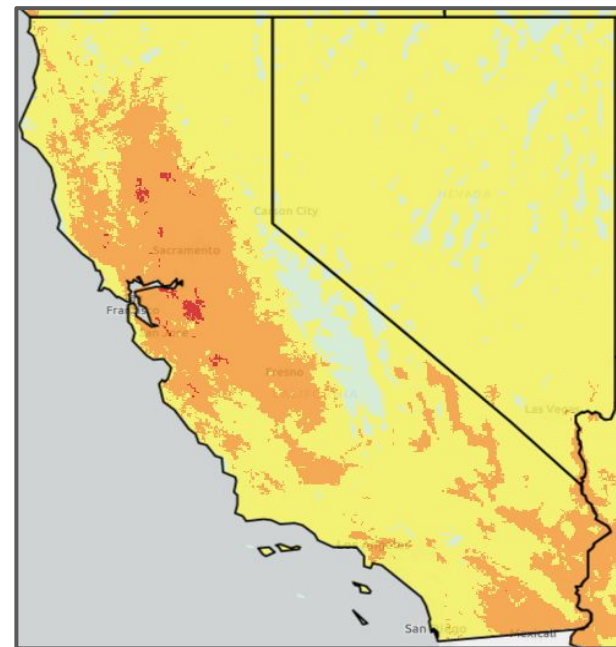
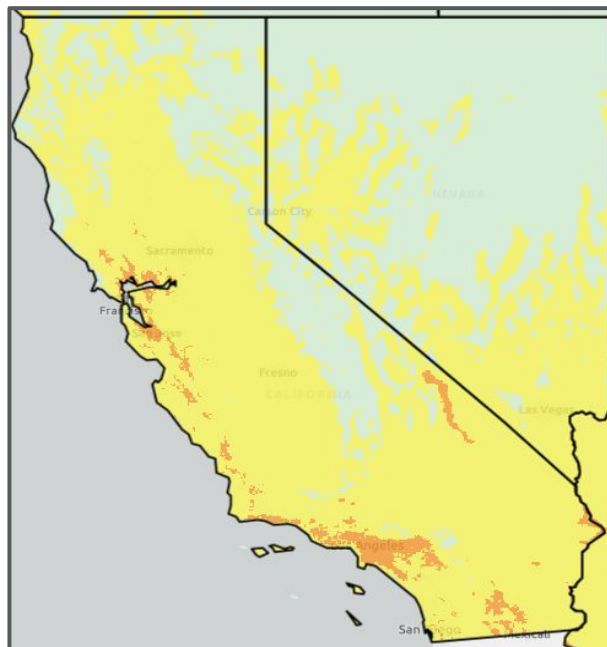
Precipitation (inches)



Sunday

Monday

Tuesday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Sunday, June 19

6-10 Day Outlook (June 24 - June 28)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored across northern California, with near normal precipitation favored for central parts of the state, and above normal precipitation slightly favored for far southern California

8-14 Day Outlook (June 26 – July 2)

Temperatures

- Above normal temperatures are again favored for the majority of the state

Precipitation

- Below normal precipitation is favored across much of northern California, with near normal precipitation favored in central California, and above normal precipitation slightly favored across far southern portions of the state



Risk Assessment Matrix

Regional Operations Center

Western Region

Sunday, June 19

Impact Level Definition

- Impactful weather is not expected.**
- Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

